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SONUS NETWORKS, INC. INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the year ended December 31, 2002

Commission File Number 000-30229

SONUS NETWORKS, INC.

(Exact name of Registrant as specified in its charter)

DELAWARE (State or other jurisdiction

04-3387074 (I.R.S. employer identification no.)

of incorporation or organization) identification 5 Carlisle Road, Westford, Massachusetts 01886 (Address of principal executive offices, including zip code)

(978) 692-8999

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Securities registered pursuant to Section 12(g) of the Act: Common stock, \$0.001 par value

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of the Registrant's knowledge, in definitive proxy statement or information proxy statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the Registrant is an accelerated filer (as defined in Exchange Act Rule 12b-2). Yes⊠ No□

As of June 28, 2002, there were 204,593,633 shares of \$0.001 par value per share, common stock, outstanding. As of that date, the aggregate market value of the voting stock held by non-affiliates of the Registrant was approximately \$368,728,616.

DOCUMENTS INCORPORATED BY REFERENCE

The information required in Items 11–13 is incorporated by reference to specified portions of the Registrant's definitive Proxy Statement to be issued in conjunction with the Registrant's 2003 Annual Meeting of Shareholders, which is expected to be filed not later than 120 days after the Registrant's fiscal year ended December 31, 2002.

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of convertible subordinated notes. Sales of a substantial number of shares of our common stock within a short period of time in the future could impair our ability to raise capital through the sale of additional debt or stock and/or cause our stock price to fall.

Ownership of stock by insiders could limit your ability to influence the outcome of key transactions, including a change of control.

Our executive officers, directors and entities affiliated with them beneficially own, in the aggregate, approximately 12% of our outstanding common stock. These stockholders, if acting together, could be able to influence matters requiring approval by our stockholders, including the election of directors and the approval of mergers or other business combination transactions.

Provisions of our charter documents and Delaware law may have anti-takeover effects that could prevent a change of control.

Provisions of our amended and restated certificate of incorporation, our amended and restated by-laws and Delaware law could make it more difficult for a third party to acquire us, even if doing so would be beneficial to our stockholders.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This report contains forward—looking statements that involve substantial risks and uncertainties. In some cases you can identify these statements by forward—looking words such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "should," "will," and "would" or similar words. You should read statements that contain these words carefully because they discuss future expectations, contain projections of future results of operations or of financial position or state other "forward—looking" information. The important factors listed above in the section captioned "Risk Factors," as well as any cautionary language in this report, provide examples of risks, uncertainties and events that may cause the actual results to differ materially from the expectations described in these forward—looking statements. You should be aware that the occurrence of the events described in the risk factors and elsewhere in this report could have a material adverse effect on the business, results of operations and financial position of Sonus.

Any forward—looking statements in this report are not guarantees of future performances, and actual results, developments and business decisions may differ from those anticipated by such forward—looking statements, possibly materially. Sonus disclaims any duty to update any forward—looking statements, all of which are expressly qualified by the statements in this section.

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ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK.

We do not currently use derivative financial instruments. We generally place our marketable security investments in high—quality credit instruments, primarily U.S. Government obligations and corporate obligations with contractual maturities of less than one year. We do not expect any material loss from our marketable security investments and therefore believe that our potential interest rate exposure is not material. We have no current material exposure to foreign currency rate fluctuations, though we will continue to evaluate the impact of foreign currency exchange risk on our results of operations as we expand internationally.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.

The consolidated financial statements of Sonus Networks, Inc. are filed as a part of this Annual Report on Form 10-K beginning on page F-1.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE.

Sonus dismissed Arthur Andersen LLP (Andersen) as its independent accountants and appointed Ernst and Young LLP (Ernst and Young) as its new independent accountants, effective June 27, 2002. The decision to dismiss Andersen and to retain Ernst and Young was approved by Sonus' Board of Directors upon the recommendation of its Audit Committee.

During Sonus' fiscal years ended December 31, 2001 and 2000, and the subsequent interim period from January 1, 2002 through June 27, 2002, there were no disagreements between Sonus and Andersen on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure, which disagreements if not resolved to Andersen's satisfaction would have caused them to make reference to the subject matter of the disagreement in connection with their reports.

None of the reportable events described under Item 304(a)(1)(v) of Regulations S-K occurred within Sonus' fiscal years ended December 31, 2001 and 2000 and the subsequent interim period from January 1, 2002 through June 27, 2002.

The audit reports of Andersen on the consolidated financial statements of Sonus and its subsidiaries as of and for the fiscal years ended December 31, 2001 and 2000 did not contain any adverse opinion or disclaimer of opinion, nor were they qualified or modified as to uncertainty, audit scope, or accounting principles.

Sonus provided Andersen with a copy of the above disclosure statements. Attached as Exhibit 16.1 is a copy of Andersen's letter, dated June 27, 2002, stating its agreement with these disclosure statements.

Sonus did not consult with Ernst and Young on any accounting or auditing matters during the fiscal years ended December 31, 2001 and 2000 and the subsequent interim period from January 1, 2002 through June 27, 2002.

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ITEM 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANT.

The following table sets forth our executive officers and directors, their respective ages and positions as of December 31, 2002:

| Name | Age | Position |
|------------------|--------|---|
| | | |
| Rubin Gruber | 58 Ch | airman of the Board of Directors |
| Hassan M. Ahmed | 45 Pre | esident, Chief Executive Officer and Director |
| Edward N. Harris | 41 Vi | ce President of Manufacturing |

| Michael G. Hluchyj | |
|--|---|
| Paul R. Jones Jeffrey Mayersohn 5: | Secretary Vice President of Engineering Vice President of Customer Support and Professional |
| Stephen J. Nill 5 | Sarriage |
| John Michael O'Hara 36 Gary A. Rogers 4 | and Administration and Treasurer 6 Vice President of Marketing |
| Edward T. Anderson (1) 53 | / Vice President of Worldwide Sales 3 Director 4 Director |
| Paul J. Severino (1)(2) | 6 Director |

(1)

Member of audit committee.

(2)

Member of compensation committee.

Rubin Gruber is one of our founders and has been a Director since November 1997 and Chairman of our Board of Directors since November 1998. From November 1997 until November 1998, Mr. Gruber was our President. Before founding Sonus, Mr. Gruber was a founder of VideoServer, Inc., now Ezenia!, Inc., a manufacturer of videoconference network equipment, and from February 1992 until September 1996 served as Vice President of Business Development. Previously, Mr. Gruber was a founder and served as President of both Cambridge Telecommunications, Inc., a manufacturer of networking equipment, and Davox Corporation, a developer of terminals supporting voice and data applications, and served as a Senior Vice President of Bolt, Beranek and Newman Communications Corporation, a subsidiary of Bolt, Beranek and Newman, Inc., a manufacturer of data communications equipment. Mr. Gruber also serves on the Board of Directors of the International Softswitch Consortium. Mr. Gruber holds a B.Sc. in mathematics from McGill University and an M.A. in mathematics from Wayne State University.

Hassan M. Ahmed has been our President and Chief Executive Officer and a member of our Board of Directors since November 1998. From July 1998 to November 1998, Mr. Ahmed was Executive Vice President and General Manager of the Core Switching Division of Ascend Communications, Inc., a provider of wide area network switches and access data networking equipment, and from July 1997 until July 1998 was a Vice President and General Manager of the Core Switching Division. From June 1995 to July 1997, Mr. Ahmed was Chief Technology Officer and Vice President of Engineering for Cascade Communications Corp., a provider of wide area network switches. From 1993 until June 1995, Mr. Ahmed was a founder and President of WaveAccess, Inc., a supplier of wireless communications. Prior to that, he was an Associate Professor at Boston University, Engineering Manager at Analog Devices, a chip manufacturer, and director of VSLI Systems at Motorola Codex, a supplier of communications equipment. Mr. Ahmed holds a B.S. and M.S. in engineering from Carleton University and a Ph.D. in engineering from Stanford University.

Edward N. Harris has been our Vice President of Manufacturing since October 2002. From September 2000 to October 2002, Mr. Harris was our Director of Materials and Planning. From July 1999 to September 2000, Mr. Harris was Senior Supply Chain Manager for Lucent Technologies,

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Integrated Network Solutions, a provider of core switching products. He was previously employed by Ascend Communications prior to its acquisition by Lucent, as Supply Chain Manager from January 1998 to June 1999 and as Senior Buyer/Planner from June 1997 to December 1997, and with Cascade Communications prior to its acquisition by Ascend, as Senior Buyer/Planner from 1994 to June 1997. Prior to that, he worked in materials management at American Science & Engineering, a manufacturer of x-ray inspection equipment and at Analog Devices. Mr. Harris holds a B.S. from the University of New Hampshire.

Michael G. Hluchyj is one of our founders and has been our Chief Technology Officer and Vice President since November 1997. He also has been our Secretary since our inception, and was our President from August 1997 to November 1997, our Treasurer from inception until March 2000 and a Director from our inception until November 1998. From July 1994 until July 1997, he was Vice President and Chief Technology Officer at Summa Four, Inc., a supplier of switches for carrier networks. Previously, he was Director of Networking Research at Motorola Codex and on the technical staff at AT&T Bell Laboratories. Mr. Hluchyj holds a B.S. in engineering from the University of Massachusetts and an M.S. and a Ph.D. in engineering from the Massachusetts Institute of Technology.

Paul R. Jones has been our Vice President of Engineering since June 2000. From February 1997 until May 2000, he was Vice President of Engineering for Indus River Networks, Inc., a developer of virtual private network solutions. From December 1994 until February 1996, he was Chief Operating Officer at Isis Distribution Systems, a wholly owned subsidiary of Stratus Computers. From March 1990 until November 1994, he was Vice President of Engineering at Stratus Computers, Inc., a provider of fault tolerant computer systems and services. Previously, Mr. Jones held senior engineering management positions at Stellar Computers, Inc. and Prime Computer, Inc. Mr. Jones holds an A.B. from Brown University and an M.S. in engineering from the University of Massachusetts.

Jeffrey Mayersohn has been our Vice President of Customer Support and Professional Services since July 1999. From March 1998 until July 1999, he was our Vice President of Carrier Relations. From June 1997 to March 1998, Mr. Mayersohn was a Senior Vice President at GTE Internetworking, an Internet service provider. From January 1995 to June 1997, he was with BBN Corporation, formerly Bolt, Beranek and Newman, Inc., and was a Vice President at the BBN Planet division, an Internet service provider. From 1978 to January 1995, he held a number of positions at Bolt, Beranek and Newman Communications Corporation, including Senior Vice President of Engineering, Senior Vice President responsible for U.S. Government Networks and Vice President of Professional Services. Mr. Mayersohn holds an A.B. in physics from Harvard College and an M.Phil. in physics from Yale University.

Stephen J. Nill has been our Chief Financial Officer and Vice President of Finance and Administration since September 1999 and our Treasurer since March 2000. From June 1994 until August 1999, he was Vice President of Finance and Chief Financial Officer of VideoServer, Inc., now Ezenia!, Inc. Previously, he served as Corporate Controller and Chief Accounting Officer at Lotus Development Corporation, a software supplier. Prior to that, Mr. Nill held various financial positions with Computervision, Inc., a supplier of workstation—based software, International Business Machines Corporation and Arthur Andersen LLP. Mr. Nill has a B.A. in accounting from New Mexico State University and an M.B.A. from Harvard University.

John Michael O'Hara has been our Vice President of Marketing since July 2002. From 1987 to March 2002, Mr. O'Hara held a number of positions at Nortel Networks Corporation, a communications technology provider. From March 2001 to March 2002, he served as Vice President of Marketing in

Europe, the Middle East and Africa, from April 1999 to March 2001 was Vice President of Business Operations, from April 1997 to March 1999 was Executive Assistant to the President of Nortel Europe and, from January 1996 to March 1997 was Senior Manager of Order Management. Prior to that, he held a number of management positions including sales, operations and customer service with Nortel in the European region. He holds a B. Eng. degree in engineering from the Queens University of Belfast.

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Gary A. Rogers has been our Vice President of Worldwide Sales since March 1999. From March 1999 to December 2000, Mr. Rogers was also our Vice President of Marketing. From February 1997 to March 1999, Mr. Rogers was Senior Vice President of Worldwide Sales and Operations at Security Dynamics, Inc., now RSA Security, Inc., a supplier of network security products. Previously, he served at Bay Networks, Inc., as Vice President of International Sales from July 1996 to February 1997 and as Vice President of Europe, Middle East and Africa from 1994 until July 1996. Prior to that, he held sales and marketing positions with International Business Machines Corporation. Mr. Rogers holds a B.A. in mathematics from Dartmouth College and an M.B.A. from the University of Chicago.

Edward T. Anderson has been a Director since November 1997. Mr. Anderson has been managing general partner of North Bridge Venture Partners, a venture capital firm, since 1994. Previously, he was a general partner of ABS Ventures, the venture capital affiliate of Alex Brown & Sons. He has an M.F.A. from the University of Denver and an M.A. from Columbia University Graduate School of Business.

Paul J. Ferri has been a Director since November 1997. Mr. Ferri has been a general partner of Matrix Partners, a venture capital firm, since 1982. He also serves on the Board of Directors of Sycamore Networks, Inc. Mr. Ferri has a B.S. in engineering from Cornell University, an M.S. in engineering from Polytechnic Institute of New York and an M.B.A. from Columbia University.

Paul J. Severino has been a Director since March 1999. Mr. Severino is a private investor. From 1994 to October 1996, he was Chairman of Bay Networks, Inc. after its formation from the merger of Wellfleet Communications, Inc. and Synoptics Communications, Inc. Prior to that, he was a founder, President and Chief Executive Officer of Wellfleet Communications, Inc. He also serves on the Board of Directors of MCK Communications, Inc. and Media 100, Inc. Mr. Severino has a B.S. in engineering from Rensselaer Polytechnic Institute.

ITEM 11. EXECUTIVE COMPENSATION.

The information required by this Item 11 is incorporated by reference to our definitive Proxy Statement with respect to our 2003 Annual Meeting of Shareholders to be filed with the SEC not later than 120 days after the end of the fiscal year.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS.

The information required by this Item 12 is incorporated by reference to our definitive Proxy Statement with respect to our 2003 Annual Meeting of Shareholders to be filed with the SEC not later than 120 days after the end of the fiscal year.

The information related to Securities Authorized for Issuance under Equity Compensation Plans is incorporated by reference to our definitive Proxy Statement with respect to our 2003 Annual Meeting of Shareholders to be filed with the SEC not later than 120 days after the end of the fiscal year.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS.

The information required by this Item 13 is incorporated by reference to our definitive Proxy Statement with respect to our 2003 Annual Meeting of Shareholders to be filed with the SEC not later than 120 days after the end of the fiscal year.

ITEM 14. CONTROLS AND PROCEDURES.

(a)

Evaluation of disclosure controls and procedures. Sonus' chief executive officer and chief financial officer have reviewed and evaluated the effectiveness of Sonus' disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) as of a date within ninety days before the filing of this annual report. Based on that evaluation, the chief executive officer and chief financial

officer have concluded that Sonus' current disclosure controls and procedures are effective to ensure that information required to be disclosed by Sonus in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms.

(b) Changes in internal controls. There have not been any significant changes in Sonus' internal controls or in other factors that could significantly affect these disclosure controls subsequent to the date of their evaluation. There were no significant deficiencies or material weakness in the internal controls, and therefore no corrective actions were taken.

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES AND REPORTS ON FORM 8-K.

(a) Documents filed as part of Form 10-K:

1) Financial Statements.

The following consolidated financial statements and notes thereto are included in Part II, Item 8 filed as part of this report:

Reports of Independent Auditors and Independent Public Accountants